PROGRESS IN SOLID STATE CHEMISTRY

INVITATION TO SUBSCRIBE TO FUTURE ISSUES AND/OR TO PURCHASE PREVIOUSLY PUBLISHED VOLUMES AT A PREFERENTIAL REDUCED RATE

AIMS AND SCOPE

Solid state research, which has become well known as a substantial endeavour amongst physicists, in fact also involves much chemistry. The literature on the subject is so widely dispersed that it has become difficult to obtain a broad and unified assessment of the present state of knowledge. This series undertakes to represent the viewpoint of the chemist in solid state by providing up-to-date critical reviews written by acknowledged authorities in the field, together with surveys of research progress and specialized aritticles devoted to recent developments. Particular emphasis is given to relating physical properties and structural chemistry. Whereas structural chemistry in the past concerned itself mostly with perfect solids, most activity now focuses on imperfections. Entities like vacancies, dislocations, and positive holes, which have no independent existence outside the solid itself, are of prime importance in today's solid state chemistry. The authorship is international, and the subject matter will be of interest to chemists, physicists, metallurgists, crystallographers, ceramists and engineers interested in the solid state.

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G. HONIG

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